



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3429

SERIAL NUMBER 10/008,329	FILING DATE 11/07/2001 RULE	CLASS 714	GROUP ART UNIT 2133	ATTORNEY DOCKET NO. 3123-389
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS
Lace J. Herman, Boulder, CO;
Jerry Moline, Denver, CO;

**** CONTINUING DATA ******* *yes 2-3/23/04*
THIS APPLN CLAIMS BENEFIT OF 60/246,383 11/07/2000

**** FOREIGN APPLICATIONS ******* *NONE 2-3/23/04*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
** 01/11/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CO	SHEETS DRAWING 7	TOTAL CLAIMS 40	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>				

ADDRESS
22442 # 32093

TITLE
Method and apparatus for reducing error recovery time in hard disk drive

FILING FEE RECEIVED 1314	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---